# **United States Department of Commerce National Institute of Standards and Technology**

~ Certificate of Measurement Traceability ~ for

### \*Demonstrated Areas of Proficiency

#### Mass

Echelon II
30 kg - 1 mg
50 lb - 1 µlb
Echelon III
30 kg - 1 mg
2500 lb - 0.001 lb

#### Volume

Gravimetric 5 gal Volume transfer 750 gal - 5 gal

#### Length

Steel tapes, bench 100 ft - 0 ft Rigid rules 72 in - 0 in -

## Idaho

a participant in the NIST Weights and Measures Measurement Assurance Program for the Year(s)

2006-2007

The State standards are traceable to NIST and the laboratory has demonstrated\* measurement proficiency through training and interlaboratory comparisons.

Georgia L. Harris,

for the National Institute of Standards and Technology

Georgia & Hours

<u>Laboratory Metrology, Group Leader, Weights and Measures Division</u>

December 15, 2005

Effective Date

